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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/649,805	08/26/2003	Carlos de la Huerga	4730-00022	6000
26753 7	590 01/26/2005		EXAMINER	
ANDRUS, SCEALES, STARKE & SAWALL, LLP 100 EAST WISCONSIN AVENUE, SUITE 1100			BUTLER, MICHAEL E	
MILWAUKEE	•	11E 1100	ART UNIT	PAPER NUMBER
			3653	
			DATE MAILED: 01/26/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
$\int_{\mathbb{R}^{n}} dx$	10/649,805	DE LE HURGA	
Office Action Summary	Examiner	Art Unit	
	Michael Butler	3653	
	unication appears on the cover sheet w	vith the correspondence address	
Period for Reply		10.171/0.5001	
A SHORTENED STATUTORY PERIOD THE MAILING DATE OF THIS COMMU		MONTH(S) FROM	
- Extensions of time may be available under the provision	ons of 37 CFR 1.136(a). In no event, however, may a	reply be timely filed	
after SIX (6) MONTHS from the mailing date of this co - If the period for reply specified above is less than thirty	y (30) days, a reply within the statutory minimum of thi	irty (30) days will be considered timely.	
<ul> <li>If NO period for reply is specified above, the maximum</li> <li>Failure to reply within the set or extended period for re</li> </ul>	ply will, by statute, cause the application to become A	ABANDONED (35 U.S.C. § 133).	
<ul> <li>Any reply received by the Office later than three month earned patent term adjustment. See 37 CFR 1.704(b)</li> </ul>		f timely filed, may reduce any	
Status			
1) Responsive to communication(s)	filed on <u>10 November 2004</u> .		
2a) This action is FINAL.	2b)⊠ This action is non-final.		
	on for allowance except for formal mactice under <i>Ex parte Quayle</i> , 1935 C.		
Disposition of Claims			
4) Claim(s) <u>1-20 and 60-66</u> is/are pe	ending in the application.		
4a) Of the above claim(s) <u>1-20</u> is/a	-		
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to			
8) Claim(s) are subject to res	triction and/or election requirement.		
Application Papers			
9)☐ The specification is objected to by	the Examiner.		
10) The drawing(s) filed on is/a		by the Examiner.	
Applicant may not request that any of	bjection to the drawing(s) be held in abeya	ance. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) includ	ing the correction is required if the drawin	g(s) is objected to. See 37 CFR 1.121(d)	
11)☐ The oath or declaration is objected	d to by the Examiner. Note the attache	ed Office Action or form PTO-152.	
Priority under 35 U.S.C. §§ 119 and 120			
12) Acknowledgment is made of a cla		. § 119(a)-(d) or (f).	
a) All b) Some * c) None o	r: ity documents have been received.		
	ity documents have been received in	Application No	
	es of the priority documents have bee	n received in this National Stage	
application from the Interna * See the attached detailed Office ac	itional Bureau (PCT Rule 17.2(a)).		

Attachment(s)

1) Notice of

1) Notice of References Cited (PTO-892)

37 CFR 1.78.

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)

4) Interview Summary (PTO-413) Paper No(s).

5) Notice of Informal Patent Application (PTO-152)

6) Other:

13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet.

14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.

a) The translation of the foreign language provisional application has been received.

#### **DETAILED ACTION**

## **Priority**

1. Applicant's claims of priority to applications 09168783 filed 10/8/98 and 08832613 filed 3/28/97 and 08955475 filed 10/21/97 and 60033491 filed 12/20/96 are acknowledged.

#### Election/Restriction

2. Applicant's election of the invention of group II in the response of 11/10/04 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

The restriction requirement is made final. Claims 1-20 are withdrawn from further consideration.

## Claim Rejections - 35 USC § 101

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

4. Claims 60-66 are rejected under 35 U.S.C. 101 as being directed at two differing and distinct statutory classes of invention-process and machine.

## Claim Rejections - 35 USC § 112

5. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

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**ART UNIT: 3653** 

6. Claim(s) 61-66 is/are rejected under 35 U. S. C. 112 second paragraph, as being

indefinite for failing to particularly point out and distinctly claim the subject matter

which applicant regards as the invention.

Applicant has written system claims with substantial method steps creating hybrid

claims. Claims need be directed at system elements.

Consider subordinating the method steps with language such as claiming the

system as capable of performing the steps or configured to perform the steps.

Conclusion

7. The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure.

8. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Exmr. Michael E. Butler whose telephone number is

(703) 308-8344.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Donald Walsh, can be reached on (703) 306-4173. The fax number for the

Group is (703) 305-7687.

Michael & Butler

Michael E. Butler

Examiner

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3600